

Title (en)
ELIMINATING MAXIMUM ADJACENT CUT SPECIFICATION RESTRICTIONS FOR TELESOPING PINS

Title (de)
ELIMINATION DER BESCHRÄNKUNGEN DER BEDINGUNGEN FÜR DIE MAXIMALE ANGRENZENDE BOHRUNG FÜR TELESKOPISCHE STIFTE

Title (fr)
SUPPRESSION DES RESTRICTIONS DE SPÉCIFICATION DE DÉCOUPE ADJACENTE MAXIMALE POUR DES BROCHES TÉLESCOPIQUES

Publication
EP 2882912 A2 20150617 (EN)

Application
EP 13829087 A 20131204

Priority
• IL 22411113 A 20130103
• US 2013072945 W 20131204

Abstract (en)
[origin: WO2014107254A2] A key device (10) includes a generally elongate shaft portion (12) including a key combination surface (16) that has a plurality of key cut stations (18) for forming telescoping key cuts at each key cut station (18). Each key cut station (18) has a telescoping maximum adjacent cut specification (MACS) that defines a maximum depth of adjacent. The key device (10) also has a non-MACS key cut (20), formed at one or more of the key cut stations (18), for interfacing with a first pin (24) of a given telescoping plug pin. The non-MACS key cut (20) is dimensioned to leave material in the elongate shaft portion (12) for forming another key cut (20A) for interfacing with a second pin (26) of the given telescoping plug pin.

IPC 8 full level
E05B 19/00 (2006.01); **E05B 27/00** (2006.01)

CPC (source: EP US)
E05B 19/0017 (2013.01 - US); **E05B 19/0023** (2013.01 - EP US); **E05B 19/0035** (2013.01 - EP US); **E05B 19/0058** (2013.01 - EP US); **E05B 27/0003** (2013.01 - US); **E05B 27/0017** (2013.01 - EP US); **E05B 27/0021** (2013.01 - EP US); **Y10T 70/7531** (2015.04 - EP US); **Y10T 70/7842** (2015.04 - EP US)

Citation (search report)
See references of WO 2014107254A2

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Designated extension state (EPC)
BA ME

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US 2013072945 W 20131204; AP 2015008559 A 20131204; AR P130105057 A 20131227; AU 2013371518 A 20131204; BR 112015015887 A 20131204; CA 2894857 A 20131204; CL 2015001816 A 20150623; CN 201380069151 A 20131204; CR 20150348 A 20150702; DK 13829087 T 20131204; EA 201500709 A 20131204; EP 13829087 A 20131204; ES 13829087 T 20131204; HK 15111167 A 20151112; HR P20170018 T 20170109; HU E13829087 A 20131204; IL 22411113 A 20130103; JP 2015551682 A 20131204; KR 20157017086 A 20131204; LT 13829087 T 20131204; MX 2015008216 A 20131204; NZ 70902613 A 20131204; PH 12015501510 A 20150702; PL 13829087 T 20131204; PT 13829087 T 20131204; SG 11201504751P A 20131204; TW 102146442 A 20131216; UA A201507671 A 20131204; US 201314758832 A 20131204; ZA 201504475 A 20150622